

PATENT

IN THE UNITED STATES PATENT OFFICE

Serial No.:

10/661,851

Filed:

September 12, 2003

For:

METHOD OF LOGGING A BOREHOLE

Inventor(s):

James Roger Samworth

Atty Doc. No.: 128-03

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service First Class mail postage prepaid in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria VA

22313-1450, on November 26, 2003

oth F. McNulty, Reg No. 23,028 Dated: November 26, 2003

COVER LETTER WITH CERTIFICATE OF MAILING

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed and attached hereto are the following documents:

- (1) Information Disclosure Statement with attachments;
- (2) PTO form 1449;
- (3) Copy of European Search Report;
- (4) Cover Letter with Certificate of Mailing, and
- (5) Paul & Paul postcard to be returned by PTO.

Respectfully submitted,

John F. McNulty Reg. No. 23,028

Paul & Paul

2900 Two Thousand Market St.

Philadelphia, PA 19103

(215) 568-4900



PATENT

IN THE UNITED STATES PATENT OFFICE

Serial No.:

10/661,851

Filed:

September 12, 2003

For:

METHOD OF LOGGING A BOREHOLE

Inventor(s):

James Roger Samworth

Atty Doc. No.: 128-03

INFORMATION DISCLOSURE STATEMENT

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In the interest of full disclosure, the following items are herewith identified in Form PTO-1449 and a copy of the same is hereby provided, for the convenience of the U.S. Patent and Trademark Office.

This Information Disclosure Statement is being filed before the mailing date of the first official action.

US PATENTS

- (AA) 4,675,145, dated June 23, 2987.
- (AB) 4,317,034, dated February 23, 1982.
- (AC) 4,315,148, February 9, 1982.

FOREIGN PATENTS

(AD) RU 2175819 C2, dated November 10, 2001. Relevance is cited as reference "Y"

in the International Search Report.

(AE) RU 2054717 C1, dated February 20, 1996. Relevance is cited as reference "Y" in the International Search Report.

Respectfully submitted,

John F. McNulty

Reg. No. 23,028

Paul & Paul

2900 Two Thousand Market St.

Philadelphia, PA 19103

(215) 568-4900

SIPE					Docket Number (Optional) 128-03 Applicant(s)		Application Number 10/661,851		
(ب	. •	MATION DISCLOSUR (Use several sheets if necess	rth						
NOV 2 8 2003					Filing Date September 12, 2003		Group Art Unit NA		
A 0					ENT DOCUMENTS				
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	4,675,145 A	06-23-1987	Kuswa et al.				IFATIKO	TRIATE
	AB	4,317,034	02-23-1982	Randall					
	AC	4,315,148	02-09-1982	Randall					
-									
				ļ					
						<u> </u>			
	FO				FOREIGN PATENT DOCUMENTS Translation Translation				
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	YES	NO
	AD	RU 2175819 C2	11-10-2001	RUSSIA					
	AE	RU 2054717 C1	02-20-1996	RUSSIA	A				
						<u> </u>			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
EXAMINER					DATE CONSIDERED				
EXAMINE considered.	R: Init Inclu	ial if citation considered, whether de copy of this form with next con	or not citation is in nmunication to appl	conformancicant.	ce with MPEP Section 609; I	Oraw line throug	h citation if not i	in conformar	ace and not

Form PTO-A820 (also form PTO-1449)